

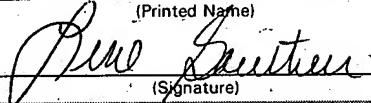
103103  
16085 U.S. PTO

Atty. Dkt. No. 041673-2113

22388 U.S. PTO  
10/698911  
103103

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Gough, et al.  
Title: TISSUE IMPLANTABLE  
SENSORS FOR  
MEASUREMENT OF BLOOD  
SOLUTES  
Appl. No.: Unknown  
Filing Date: October 31, 2003  
Examiner: Unknown  
Art Unit: Unknown

<b>CERTIFICATE OF EXPRESS MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.	
EL990322261US (Express Mail Label Number)	October 31, 2003 (Date of Deposit)
Line Gauthier (Printed Name)	
 (Signature)	

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

David A. Gough  
1435 Big Canyon Terrace  
Cardiff, CA 92007

Michael C. Jablecki  
8551 La Jolla Scenic Drive North  
La Jolla, CA 92037

☒ [ X ] Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- [ X ] Specification, Claim(s), and Abstract (50 pages).  
 [ X ] Formal drawings (18 p.h. 28 sheets, Figures 1 through 30).  
 [ X ] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$770.00	\$770.00
Total	55	- 20	= 35	x \$18.00	= \$630.00
Claims:					
Independ	3	- 3	= 0	x \$86.00	= \$0.00
ents:					
If any Multiple Dependent Claim(s) present:				+ \$290.00	= \$290.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration				+ \$130.00	= \$130.00
				SUBTOTAL:	= \$1856.00
[ X ] Small Entity Fees Apply (subtract 1/2 of above):					= \$892.00
				TOTAL FILING FEE:	= \$892.00

- [ X ] The Commissioner is hereby authorized to charge the **\$892.00** fee and any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17; or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. **50-0872**.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

ate 10-31-03

FOLEY & LARDNER

Customer Number: 30542

Telephone: (858) 847-6720

Facsimile: (858) 792-6773

By Stacy L. Taylor

Stacy L. Taylor

Attorney for Applicant

Registration No. 34,842

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Gough, et al.

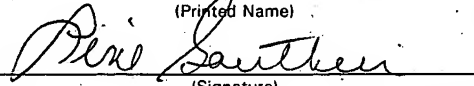
Title: TISSUE IMPLANTABLE SENSORS  
FOR MEASUREMENT OF BLOOD  
SOLUTES

Appl. No.: Not Yet Assigned

Filing Date: 10/31/2003

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

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Line Gauthier (Printed Name)	
 (Signature)	

**TRANSMITTAL OF FORMAL DRAWINGS**

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

ATTENTION: DRAWING REVIEW BRANCH

Sir:

Transmitted herewith are the formal drawings <sup>18 p.p.</sup> (28 sheets, Figures 1 through <sup>20 p.p.</sup> 30) for the above-identified application. The Official Draftsperson is respectfully requested to approve these drawings for entry into the application.

Respectfully submitted,

Date 10-31-03

FOLEY & LARDNER  
Customer Number: 30542  
Telephone: (858) 847-6720  
Facsimile: (858) 792-6773

By 

Stacy L. Taylor  
Attorney for Applicant  
Registration No. 34,842